

1. A system for use in a wellbore, comprising:  
a tool adapted to be inserted in the wellbore;  
a driver mounted to the tool for supplying electrical power; and  
a transducer mounted on the outside of the tool and adapted to vibrate in response to the electrical power supplied by the driver.
2. The system of claim 1 further comprising a screening device for supporting a gravel pack in the wellbore, wherein vibration of the transducer removes scale from the screening device.
3. The system of claim 1 wherein vibration of the transducer removes scale from the wall of the wellbore to stimulate a formation penetrated by the wellbore.
4. The system of claim 1 further comprising:  
a sensor for sensing scale accumulation and outputting a signal when the scale accumulation exceeds a predetermined value; and  
means responsive to the signal for actuating the driver.
5. The system of claim 4 wherein the sensor is mounted on the tool.
6. The system of claim 4 wherein the means comprises a microprocessor connected to the sensor and to the driver.
7. The system of claim 6 wherein the microprocessor is mounted on the tool.
8. The system of claim 1 wherein the transducer is selected from the group consisting of a tuning fork, a cantilever, an oval-mode tool, a magnetostrictive driver, and a piezoelectric transducer.

9. A method of cleaning scale located in a wellbore, comprising the steps of:  
providing a tool comprising:
  - a transducer mounted on the outside of the tool; and
  - a driver for the transducer;lowering the tool into the wellbore in the vicinity of the scale; and  
actuating the driver to vibrate the transducer to remove the scale.
10. The method of claim 9 wherein the scale is removed from a gravel support device in the wellbore.
11. The method of claim 9 wherein the scale is removed from the wall of the wellbore to stimulate a formation penetrated by the wellbore.
12. The method of claim 9 further comprising the steps of:  
sensing scale accumulation;  
outputting a signal when the scale accumulation exceeds a predetermined value;  
and  
actuating the driver in response to the outputting of the signal.
13. The method of claim 12 wherein the step of sensing is done by a sensor mounted on the tool.
14. The method of claim 13 wherein the step of actuating comprises the step of connecting the sensor and the driver to a control unit for actuating the driver when the signal is outputted from the sensor.
15. The method of claim 14 further comprising the step of mounting the control unit on the tool.

16. A system for use in a wellbore, comprising:
  - a tool adapted to be inserted in the wellbore;
  - first means mounted to the tool for supplying electrical power; and
  - second means mounted on the outside of the tool for vibrating in response to the electrical power supplied by the first means.
17. The system of claim 16 further comprising means for supporting a gravel pack in the wellbore, wherein vibration of the second means removes scale from the means for supporting a gravel pack.
18. The system of claim 16 wherein vibration of the second means removes scale from wall of the wellbore to stimulate a formation penetrated by the wellbore.
19. The system of claim 16 further comprising:
  - means for sensing scale accumulation and outputting a signal when the scale accumulation exceeds a predetermined value; and
  - means responsive to the signal for actuating the first means.
20. The system of claim 19 wherein the means for sensing is mounted on the tool.
21. The system of claim 19 wherein the means for actuating comprises a microprocessor connected to the means for sensing and to the first means.
22. The system of claim 21 wherein the microprocessor is mounted on the tool.
23. The system of claim 16 wherein the second means is selected from the group consisting of a tuning fork, a cantilever, an oval-mode tool, a magnetostrictive driver, and a piezoelectric transducer.